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#2
10-21-02

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
P50-0034

In Re Application Of: Rhyner, DeMino, Cron

Serial No.
10/081,571

Filing Date
02.22.2002

Examiner
KNABLE, G.

Group Art Unit
1733

Title: Structurally Supported Resilient Tire

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OCT 17 2002

TC 1700

Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

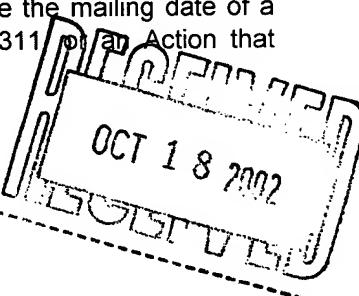
37 CFR 1.97(b)

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
 - the statement specified in 37 CFR 1.97(e);
 - the fee set forth in 37 CFR 1.17(p).

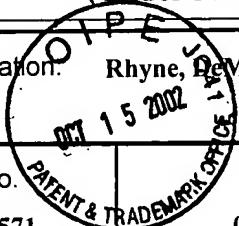
OR



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
P50-0034

In Re Application: Rhyne, DeMino, Cron



Serial No. 10/081,571 Filing Date 02.22.2002

Examiner KNABLE, G.

Group Art Unit 1733

Structurally Supported Resilient Tire

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of _____ is attached.

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Dated: October 2, 2002

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Intellectual Property Department
P.O. Box 2026
Greenville, SC 29602

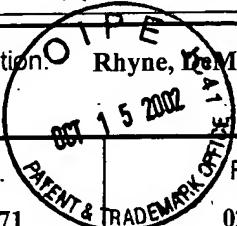
Phone: 864-422-4134
Fax: 864-422-3517

CC:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
P50-0034

In Re Application: Rhyne, DeMino, Cron



Serial No. 10/081,571 Filing Date 02.22.2002

Examiner KNABLE, G.

Group Art Unit 1733

Structurally Supported Resilient Tire

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Linda L. Thompson

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Dated: October 2, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rhyne, et al) Examiner: Knable, Geoffrey L.
Application No.: 10/081,571)
Filed: February 22, 2002) Group Art Unit: 1733

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For: **STRUCTURALLY SUPPORTED RESILIENT TIRE**

OCT 17 2002

INFORMATION DISCLOSURE STATEMENT

TC 1700

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The attached Information Disclosure Statement is submitted for the Examiner's consideration pursuant to 37 C.F.R. § 1.97(b)(3). No fee is required.

**Concise explanation of references submitted in other than the English language
pursuant to 37 C.F.R. § 1.98(a)(3)(i)**

Reference A (FR 2 245 334) depicts in Figures 1 and 2, a "security tire" that is apparently a pneumatic. The tire of reference A further comprises a sidewall insert (20) of the type found in conventional runflat tires. The rubber layer is described at page 2, lines 7-8 as a "relatively thick intermediate rubber layer 30, that is to say having a thickness of at least about 2 millimeters. The paragraph comprising lines 9-23 describes the belts as having symmetric angles of about 10 to 25 degrees relative to the equatorial plane. The belt is described as substantially inextensible in the circumferential sense to confer good road qualities when the tire is in normal use under air pressure.

Reference C (DE 36 40 222) depicts in Figure 4 a tire having a crown structure comprised of a layer (8) interposed between multiple belt layers (9, 10).

Reference F (DE 25 18 223) depicts in Figures 1 and 2 a pneumatic tire having a single-layer belt structure (5) folded around a rubber layer (7). The abstract describes a tire having a crown reinforcement that is a deformable, rigid annulus with a natural frequency less than 50 Hz.

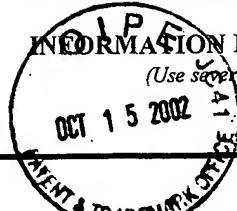
Respectfully submitted,



E. Martin Remick
Registration No.: 45,038

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Date:



INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional) P50-0034	Application Number 10/081,571
Applicant(s) Rhyne, DeMino, Cron	
Filing Date 02.22.2002	Group Art Unit 1733

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,201,971	04-13-1993	Gifford			
	2	5,164,028	11-17-1992	Uemura			RECEIVED
	3	4,425,953	01-17-1984	Rohde			OCT 17 2002
	4	4,671,333	06-09-1987	Rohde			TC 1700
	5	3,233,649	02-08-1966	Jolivet			
	6	4,411,249	09-06-1978	Markow			
	7	4,456,048	06-26-1984	Markow			
	8	4,934,428	06-19-1990	Aoki			
	9	4,170,254	10-09-1979	Jackson			
	10	4,241,775	12-30-1980	Jackson			
	11	4,580,610	04-08-1986	Jackson			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
A	FR 2 425 334	12-07-1979	France	B60C	17/00		✓
B	EP 0 844 110 A2	05-27-1998	European Patent Office	B60C	17/00		
C	DE 3 640 222 A1	06-19-1987	Germany	B60C	05/00		✓
D	EP 0 853 009 A2	07-15-1998	European Patent Office	B60C	09/18		
E	GB 2 002 699 A	02-28-1979	Great Britian	B60C	09/18		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Clark, Samuel, Ed., Mechanics of Pneumatic Tires, November, 1971. Sec. 5.4 (pp. 471-77)

International Search Report: PCT/US99/29366

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small>				Docket Number (Optional) P50-0034	Application Number 10/081,571		
				Applicant(s) Rhyne, et al			
				Filing Date 02/22/2002	Group Art Unit 1733		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	TRADE MARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	
		12 1,440,974	01-02-1923	Dornburgh			
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OCT 17 2002							
TC 1700							
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
F	DT 25 18 223 AT	11-04-1976	Germany	B60C	09/08		✓
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
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